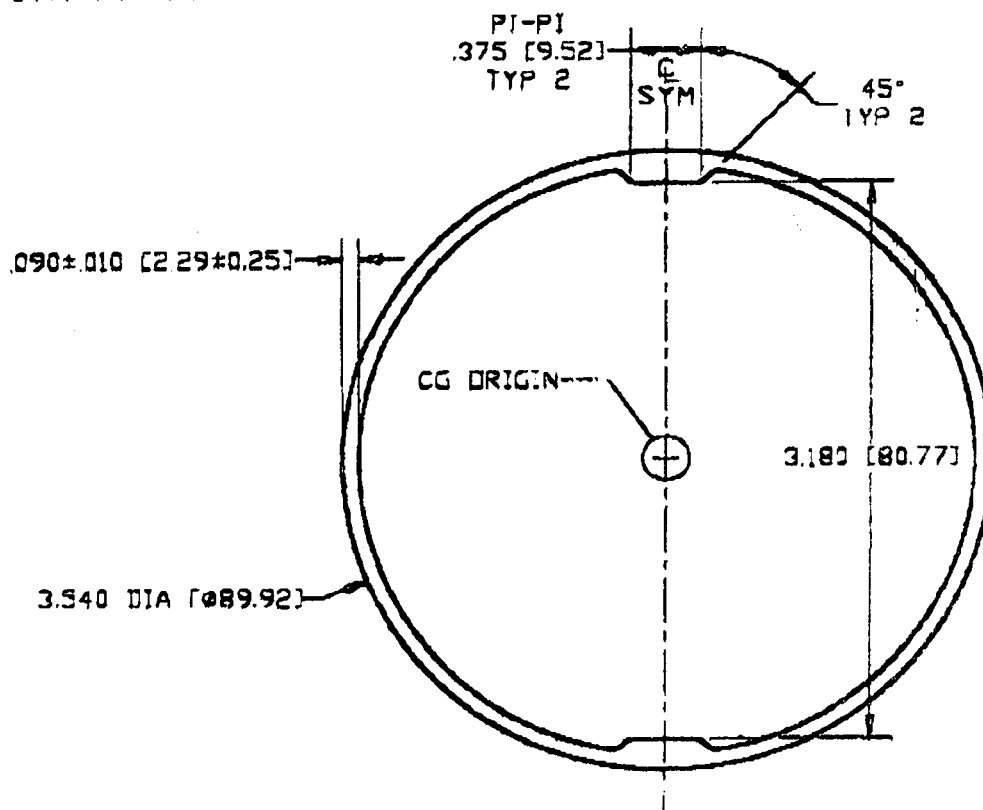


DYE NUMBER


REV

DART AEROSPACE LTD.
ASSUMES BURDEN OF
PROOF OF BONNELL
METAL IDENTIFICATION
WITH NO I.D. MARK.

(DAA-897127)



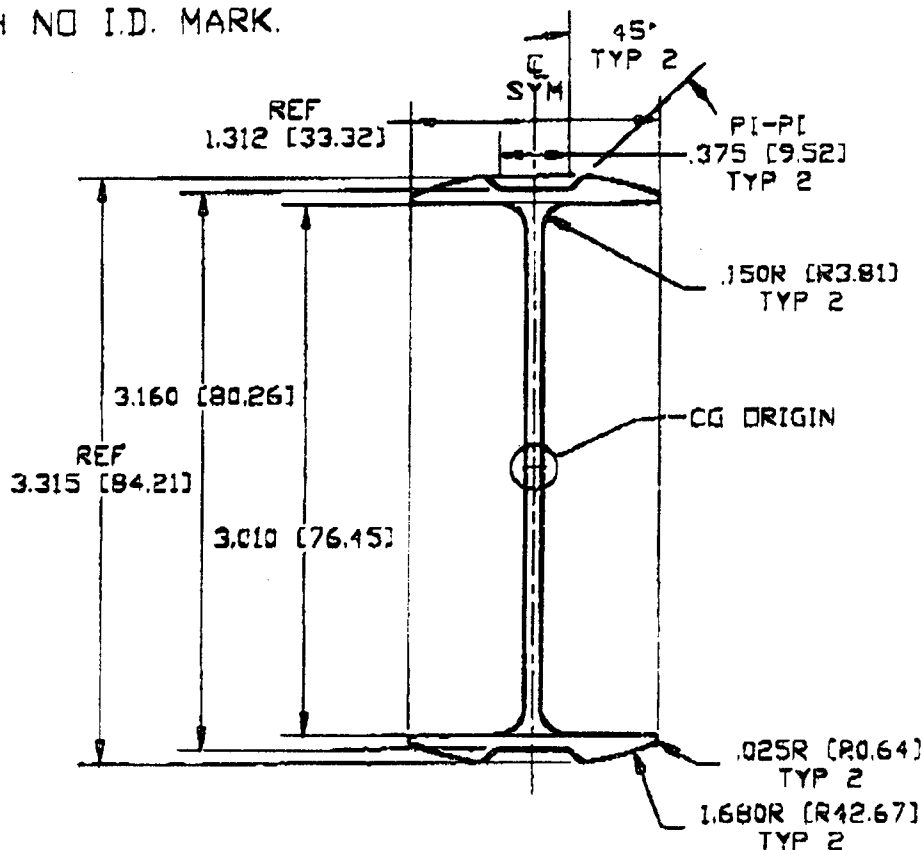
Structural values estimated for reference only.					
Ix:	.6893 x 10 ⁶ mm ⁴	1.656 in ⁴	Iy:	.6052 x 10 ⁶ mm ⁴	1.454 in ⁴
Sx:	15.332 x 10 ³ mm ³	.936 in ³	Sy:	13.461 x 10 ³ mm ³	.821 in ³
CGx:	44.96 mm	1.770 in	CGy:	44.96 mm	1.770 in

CUSTOMER:		46024	UNPAVED WALLS:	DATE:	MASS:	1.879	kg/m	1.262	kg/m
Dart Aerospace Ltd.				IN	EST PER:	553.24	mm	21.781	in
1270 Aberdeen St.			UNPAVED RADI:	0.41R	OUT PER:	282.48	mm	11.121	in
Hawthornbury		ON		0.016R	EXP PER:		mm		in
		K6A 1K7	DATE:	5/17/0	BUFF PER:		mm		in
		THE WILLIAM L BONNELL CO CAPITAL PRODUCTS CORPORATION BON-L-CAMPO, LP BON-L-CANADA, INC SUBSIDIARIES OF TREDEGAR INDUSTRIES, INC	DRAWN:	MLJ	BUFF TURNS:	CLASS:	Hollow II		
			SCALE:	FULL	FACTOR:	294	mm ²	17	in ²
			THM BAR:	NO	C.C.D.:	39.92	mm	3.540	in
			P&D CODE:	NO	P&D AREA:		mm ²		in ²

CUST PART #: S-3982	PLANT	EUC	DAA-2
CUST PART NAME: D2963	AUR	204	
PROPOSAL:	REL. DATE	ALLOY 6061-T6	FINISH AB

DART AEROSPACE LTD.
ASSUMES BURDEN OF
PROOF OF BONNELL
METAL IDENTIFICATION
WITH NO I.D. MARK.

(DAA-848294)



PRELIMINARY
FOR APPROVAL ONLY
MUST BE SIGNED BEFORE RELEASE

AUTHORIZATION TO BEGIN DIB CONSTRUCTION

This drawing is not necessarily an exact copy of the customer's original. By your signature on this print you agree to accept the design, dimensions, and ID mark location as shown and to accept all responsibility for the design of the part, right or horizontal design relating to this drawing and to hold the WILLIAM L. BONNELL COMPANY and its employees harmless from any claims, suits, actions, or demands arising therefrom. Please sign and return as soon as possible. The construction cannot proceed until design approval is received. In all cases, please indicate required features.

APPROVED BY: [Signature]
DATE: 05.05.00

WILLIAM L. BONNELL COMPANY, INC. reserves the right to make any changes to this drawing without notice. The customer agrees to accept the design, dimensions, and ID mark location as shown and to accept all responsibility for the design of the part, right or horizontal design relating to this drawing and to hold the WILLIAM L. BONNELL COMPANY and its employees harmless from any claims, suits, actions, or demands arising therefrom. Please sign and return as soon as possible. The construction cannot proceed until design approval is received. In all cases, please indicate required features.

THE WILLIAM L. BONNELL COMPANY, INC. reserves the right to make any changes to this drawing without notice. The customer agrees to accept the design, dimensions, and ID mark location as shown and to accept all responsibility for the design of the part, right or horizontal design relating to this drawing and to hold the WILLIAM L. BONNELL COMPANY and its employees harmless from any claims, suits, actions, or demands arising therefrom. Please sign and return as soon as possible. The construction cannot proceed until design approval is received. In all cases, please indicate required features.

Structural values estimated for reference only.					
Dx:	$3630 \times 10^4 \text{ mm}^4$.872 in ⁴	Iy:	$.0146 \times 10^6 \text{ mm}^4$.035 in ⁴
Sx:	$8.619 \times 10^3 \text{ mm}^3$.526 in ³	Sy:	$.874 \times 10^3 \text{ mm}^3$.053 in ³
Cgx:	42.11 mm	1.658 in	Cgy:	16.66 mm	.656 in

CUSTOMER: 46024		UNSPECIFIED WALLS:	2.27 mm	MASS:	.977 kg/m	.656 lb/m
Dart Aerospace Ltd.			.090 in	EST PER:	282.65 mm	11.128 in
1270 Aberdeen St.		UNSPECIFIED RADII:	.041R mm	CUT PER:		in
Hawkebury ON K6A 1K7			.016R in	EXP PER:		in
		DATE:	5/17/0	BUFF PER:		in
		DRAWN:	MLJ	BUFF TURNS:	CLASS:	Solid
		SCALE:	FULL	FACTOR:	289 mm/m	17 in/in
		THM BAR:	NO	C.C.D.:	86.59 mm	3.409 in
		P&D CODE:	NO	P&D AREA:		in ²



THE WILLIAM L. BONNELL CO
CAPITOL PRODUCTS CORPORATION
BON-L-CAMPO, LP BON-L-CANADA, INC
SUBSIDIARIES OF TREDEGAR INDUSTRIES, INC

DAA-2